ANNOUNCEMENTS

- Register for the Monthly Disease Surveillance Trainings to receive CMEs/CNEs:
  1. Log-on or Request log-on ID/password: https://tiny.army.mil/r/zB8A/CME
  2. Register for Epi-Tech Surveillance Training: https://tiny.army.mil/r/dVrGO/EpiTechFY14
- Communicate with your Service surveillance hub to ensure you get information on future trainings: POC info in chat box
- Confirm attendance for today's training:
  - Enter your name/service into chat box or email your Service hub
  - You will receive a confirmation email within the next 48 hours

If you do not receive this email, please contact us

Disease Reporting System internet Update

Aspa Rapp Ledios, Staff Epidemiologist
Navy and Marine Corps Public Health Center
28 January 2014

Overview

- Welcome Air Force!
- Recent system updates
  - Role modifications
  - CAC-enablement
  - Alerting module
  - Higher level review module
  - Health department reporting
- What does this mean for you?
- Other tid-bits and FAQs

Air Force adoption of DRSi – AFDRSi

- 1 January 2014
- Used by all Services
- Joint visibility benefit
- Service designed system, down to the user
  - Your feedback is very important

System Updates – CAC-enablement

- DRSi is now CAC-enabled!
- Hope to adopt PIV-enablement in the next year as well

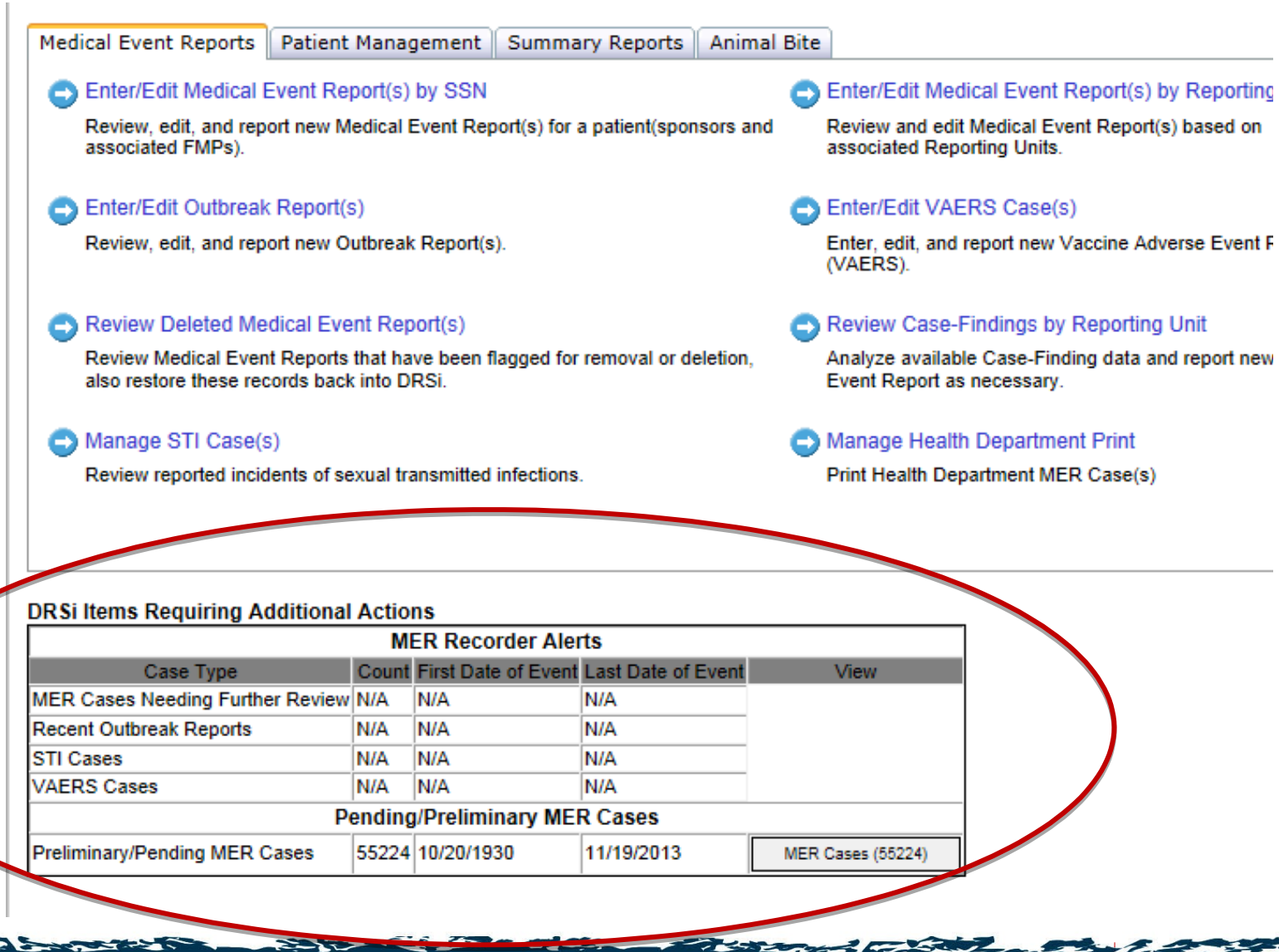
System Updates – Role Modifications

- Role Changes
  - No change to Medical Event Report (MER) Recorders
  - Creation of a regional reviewer role: same as recorder, but allows higher level reviewing of reported MERs
    - NEPMU
    - USAPHC
    - USAFSAM/MAJCOMs

System Updates – Alerting and Higher Level Reviewer Modules

- Two key DRSi roles
  - MER Recorder: one who reports a MER
  - Reviewer: one who reviews the MERs you have reported
    - Air Force: USAFSAM/MAJCOMs
    - Army: USAPHC
    - Navy: NEPMUs
- These modules
  - allow you to track the status of your MERs
  - Allow for more meaningful communication between the local reporter and the regional/Service hub about problematic MERs

System Updates – Alerting module



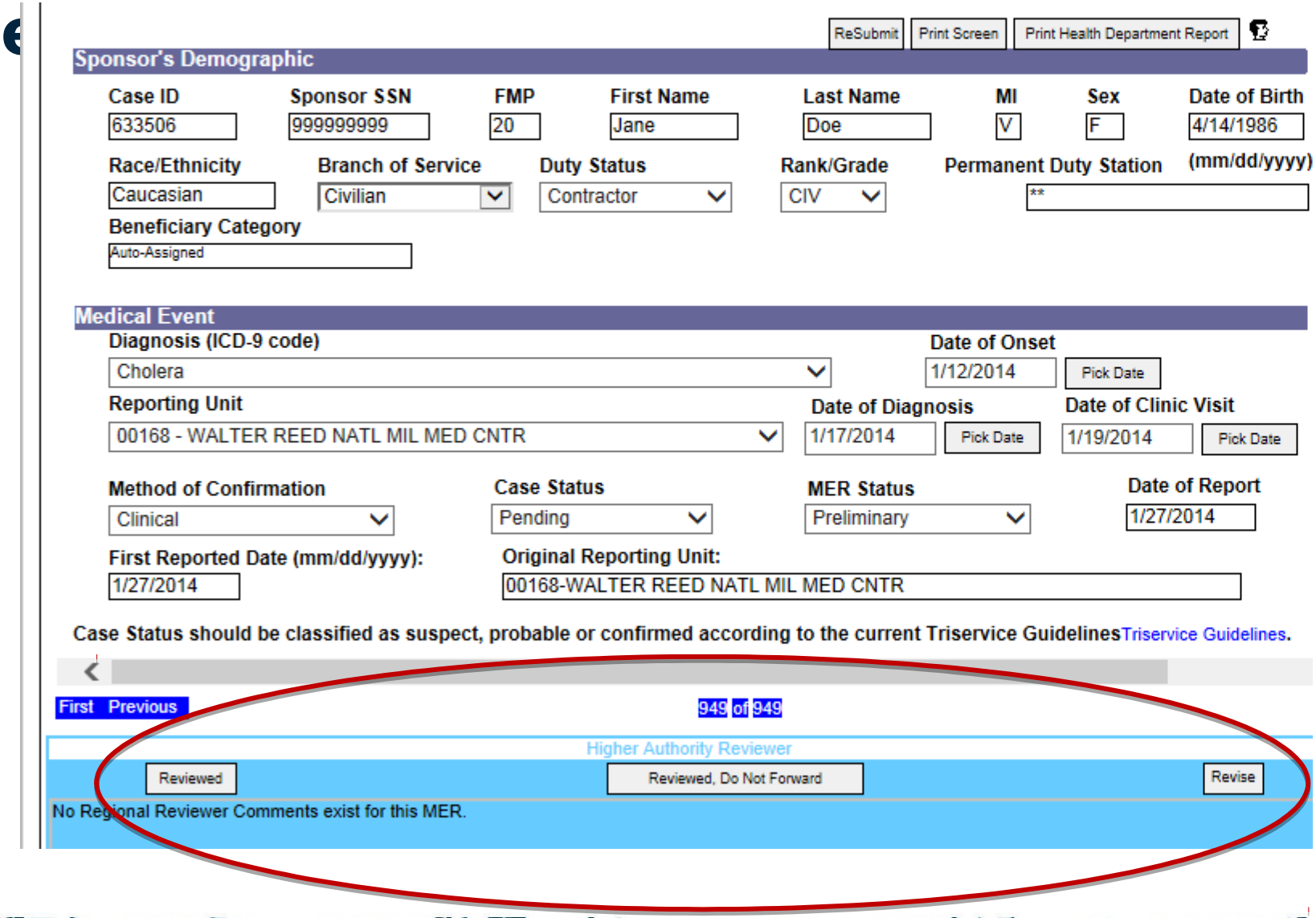
System Updates – Alerting module

- Summary of current, pending, concerning reports
  - List of MERs that need your review based on higher level review
  - List of recent outbreak reports
  - List of recent STI risk survey and VAERS reports

DRSi Items Requiring Additional Actions

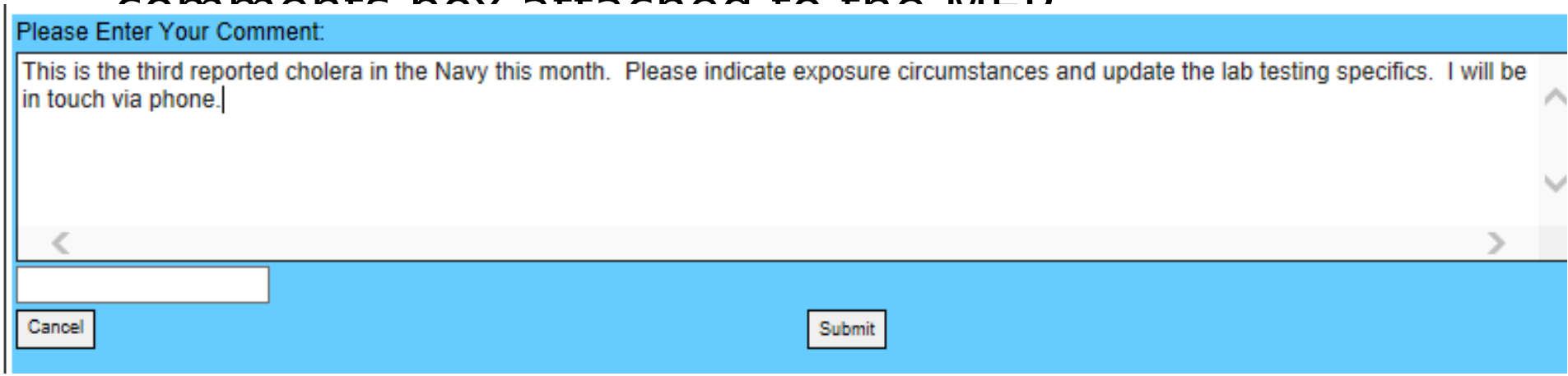
MER Recorder Alerts				
Case Type	Count	First Date of Event	Last Date of Event	View
MER Cases Needing Further Review	N/A	N/A	N/A	
Recent Outbreak Reports	N/A	N/A	N/A	
STI Cases	N/A	N/A	N/A	
VAERS Cases	N/A	N/A	N/A	
Pending/Preliminary MER Cases				
Preliminary/Pending MER Cases	55224	10/20/1930	11/19/2013	MER Cases (55224)

System Updates – Higher Level Re



System Updates – Higher Level Review Module

- NEPMUs and Service hubs will be able to toggle through recently reported events
- Each MER can be accepted (marked as “reviewed”) or sent back to the reporter with further instructions (marked as “revise”)
- Further instructions go back to the reporter in a comments box attached to the MER


Please Enter Your Comment:
This is the third reported cholera in the Navy this month. Please indicate exposure circumstances and update the lab testing specifics. I will be in touch via phone.
Cancel
Submit

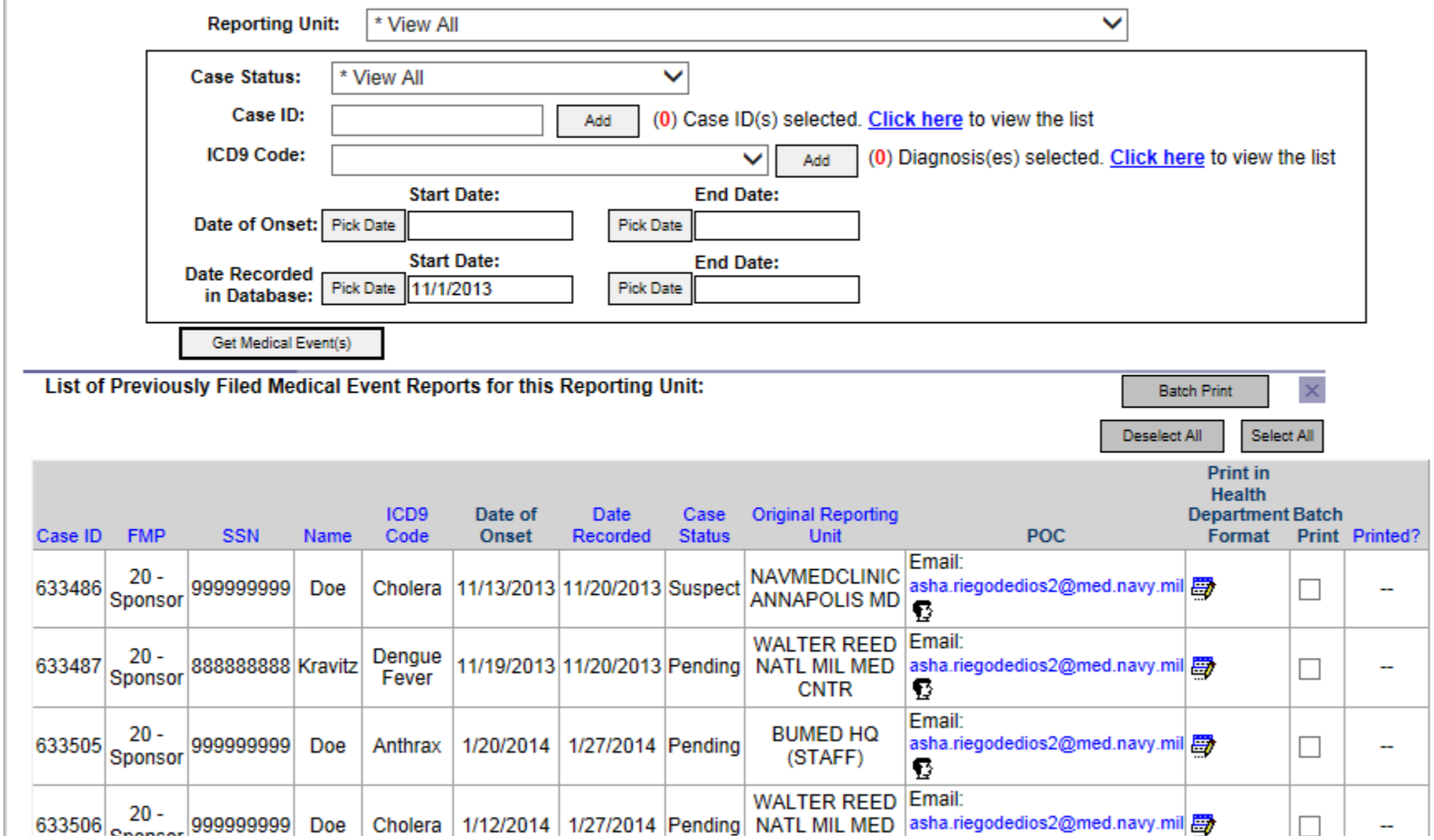
System Updates – Health Department Reporting

- MTFs should comply by state and local reporting requirements
- All states have a list of reportable events and requirements for reporting those events
- In DRSi, there is a module to help you manage reporting your MERs to the local health department
  - Enter MERs
  - Print MERs in a standard generic format
  - Forward those printed MERs to your local health department
- Allows you to track what has been “printed” (i.e. sent to the health department) and what still needs to be “printed” and sent

System Updates – Health Department Reporting

Medical Event Reports
Patient Management
Summary Reports
Animal Bite
Enter/Edit Medical Event Report(s) by SSN
Review, edit, and report new Medical Event Report(s) for a patient(sponsors and associated FMPs).
Enter/Edit Outbreak Report(s)
Review, edit, and report new Outbreak Report(s).
Review Deleted Medical Event Report(s)
Review Medical Event Reports that have been flagged for removal or deletion, also restore these records back into DRSi.
Manage STI Case(s)
Review reported incidents of sexual transmitted infections.
Enter/Edit Medical Event Report(s) by Reporting Unit
Review and edit Medical Event Report(s) based on associated Reporting Units.
Enter/Edit VAERS Case(s)
Enter, edit, and report new Vaccine Adverse Event Report(s) (VAERS).
Review Case-Findings by Reporting Unit
Analyze available Case-Finding data and report new Medical Event Report as necessary.
Manage Health Department Print
Print Health Department MER Case(s)

System Updates – Health Department Reporting


Reporting Unit: * View All
Case Status: * View All
Case ID: Add (0) Case ID(s) selected. Click here to view the list
ICD9 Code: Add (0) Diagnosis(es) selected. Click here to view the list
Start Date: End Date:
Date of Onset: Pick Date Pick Date
Start Date: End Date:
Date Recorded in Database: Pick Date 11/1/2013 Pick Date
Get Medical Event(s)
List of Previously Filed Medical Event Reports for this Reporting Unit:
Batch Print
Deselect All Select All

Case ID	FMP	SSN	Name	ICD9 Code	Date of Onset	Date Recorded	Case Status	Original Reporting Unit	POC	Print in Health Department Format	Batch Print	Printed?
633486	20 - Sponsor	999999999	Doe	Cholera	11/13/2013	11/20/2013	Suspect	NAVMEDCLINIC ANNAPOLIS MD	Email: asha.riegodedios2@med.navy.mil			--
633487	20 - Sponsor	888888888	Kravitz	Dengue Fever	11/19/2013	11/20/2013	Pending	WALTER REED NATL MIL MED CNTR	Email: asha.riegodedios2@med.navy.mil			--
633505	20 - Sponsor	999999999	Doe	Anthrax	1/20/2014	1/27/2014	Pending	BUMED HQ (STAFF)	Email: asha.riegodedios2@med.navy.mil			--
633506	20 - Sponsor	999999999	Doe	Cholera	1/12/2014	1/27/2014	Pending	WALTER REED NATL MIL MED	Email: asha.riegodedios2@med.navy.mil			--

System Updates – Health Department Reporting

DRSi Health Department Report

Patient Information

First Name:	Last Name:	MI:	Patient SSN:	Sex:	Date of Birth:
Jane	Doe	V	999999999	F	4/14/1986

Patient's Address

Race/Ethnicity: Caucasian

Phone Number:

Disease Profile

Diagnosis (ICD-9 Code): Cholera

Date of Onset: 11/13/2013

Laboratory Tests

Serology	Pending
Stool culture	Pending
Vomitous culture	
Serology/Immunology (please specify in the comments section below)	
Other labs not listed	

Event Related Questions

Was this exposure duty related?	Yes, non-deployment related
Pertinent travel?	Yes
If there was pertinent travel, please select the countries of travel. (use ctrl-key to click all that apply)	2;
Please specify etiologic agent.	

Other Comments:

testing 123

Submitter Contact Info

Name: Asha Riegodedios

Email: asha.riegodedios2@med.navy.mil

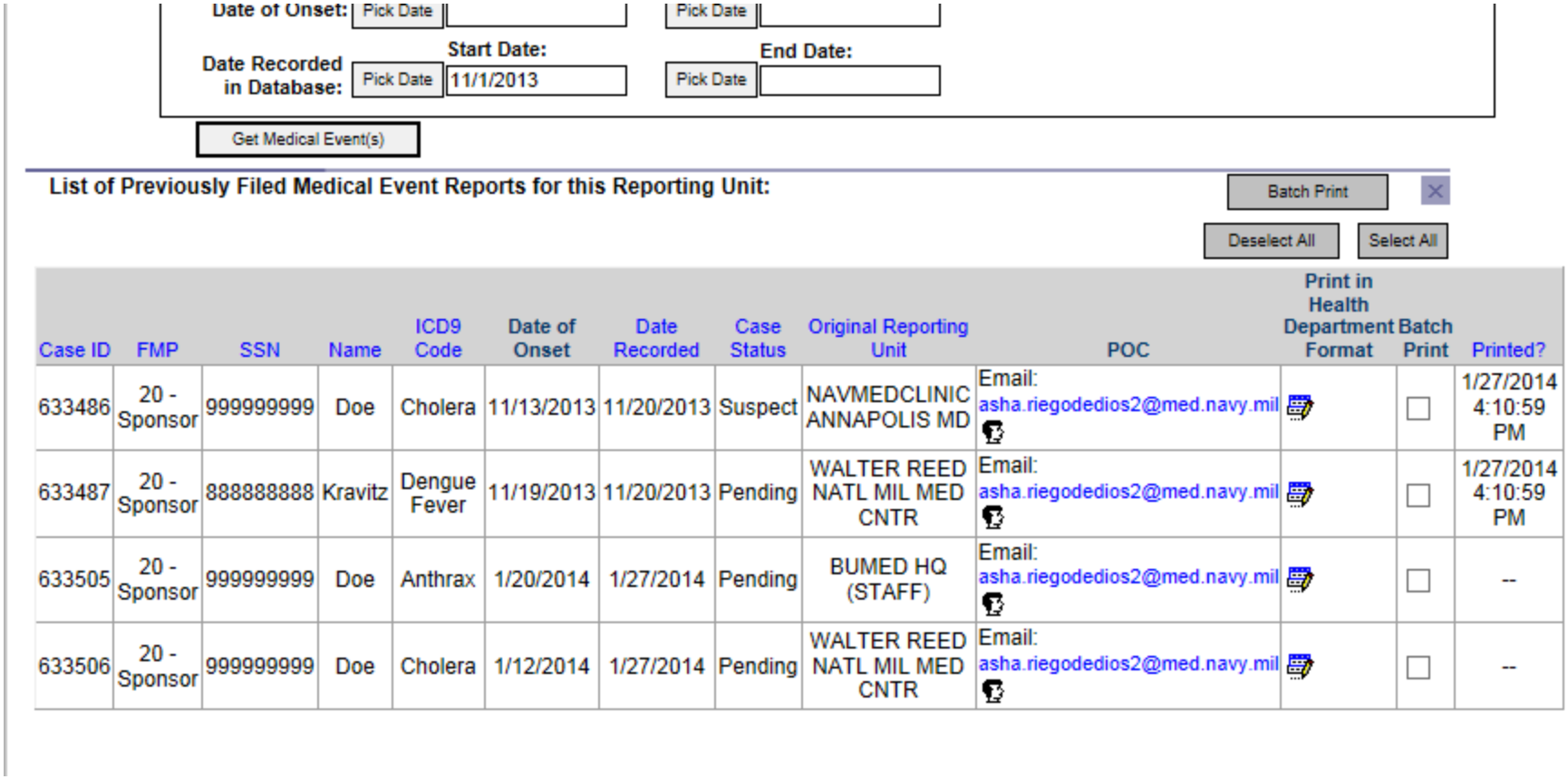
Phone: 904-542-2424

Submitted Facility: USCG CLINIC NEW LONDON

DRSi Case #: 633486

Date Printed: 1/27/2014

System Updates – Health Department Reporting



Date of Onset: Pick Date | Pick Date

Date Recorded in Database: Pick Date 11/1/2013 (Start Date:) | Pick Date (End Date:)

Get Medical Event(s)

List of Previously Filed Medical Event Reports for this Reporting Unit:

Batch Print | Deselect All | Select All

Case ID	FMP	SSN	Name	ICD9 Code	Date of Onset	Date Recorded	Case Status	Original Reporting Unit	POC	Print in Health Department Format	Batch Print	Printed?
633486	20 - Sponsor	999999999	Doe	Cholera	11/13/2013	11/20/2013	Suspect	NAVMEDCLINIC ANNAPOLIS MD	Email: asha.riegodedios2@med.navy.mil			1/27/2014 4:10:59 PM
633487	20 - Sponsor	888888888	Kravitz	Dengue Fever	11/19/2013	11/20/2013	Pending	WALTER REED NATL MIL MED CNTR	Email: asha.riegodedios2@med.navy.mil			1/27/2014 4:10:59 PM
633505	20 - Sponsor	999999999	Doe	Anthrax	1/20/2014	1/27/2014	Pending	BUMED HQ (STAFF)	Email: asha.riegodedios2@med.navy.mil			--
633506	20 - Sponsor	999999999	Doe	Cholera	1/12/2014	1/27/2014	Pending	WALTER REED NATL MIL MED CNTR	Email: asha.riegodedios2@med.navy.mil			--

What does this mean for you?

- Leaders want more information
  - timely and accurate
- Expect standardized processes to come down
  - data quality
- These DRSi updates are designed to allow you
  - For MER reporter
    - ease of tracking MER status and closing out reports when questions arise
    - Ease of tracking reporting to the local civilian public health authorities
  - For regional/Service hub - tracking MERs more thoroughly

Other DRSi Tid-Bits and FAQs

- Deleting MERs
  - Only the person who submitted the MER OR the helpdesk can delete the MER
  - MERs should only be deleted when it was entered incorrectly (e.g. accidentally entered the MER for sponsor not spouse)
  - A suspect case that is found not to be a case given updated lab testing should be marked “Not Confirmed” in the Case Status field
- Historical Air Force data: Not loaded as yet; once uploaded, the auto-population feature will work
- Air Force: AFRESS will be shut off 1 Feb 2014

Other DRSi Tid-Bits and FAQs

- Influenza Reporting in DRSi
  - We've received MERs of Novel Influenza this season
    - "Novel Influenza" should only be used to report lab-confirmed cases of newly circulating Flu A virus (e.g. H7N9).
    - H1N1 is no longer considered a novel influenza strain
  - Use the "Influenza Associated Hospitalization" category to report seasonal flu
    - Outpatient cases of seasonal influenza are not reportable
    - Only hospitalized seasonal influenza cases in persons under age 65 are required to be

Questions/Service POCs

- **Army: USAPHC – Disease Epidemiology Program**
  Aberdeen Proving Ground – MD
  Comm: (410) 436-7605 DSN: 584-7605
  usaphc.disease.epidemiology@us.army.mil
- **Navy: Contact your cognizant NEPMU**
  NEPMU2: COMM: (757) 950-6600; DSN: (312) 377-6600
  Email: NEPMU2NorfolkThreatAssessment@med.navy.mil
  NEPMU5: COMM: (619) 556-7070; DSN (312) 526-7070
  Email: ThreatAssessment@med.navy.mil
  NEPMU6: COMM: (808) 471-0237; DSN: (315) 471-0237
  Email: NEPMU6ThreatAssessment@med.navy.mil
- **Air Force: Contact your MAJCOM PH or USAFSAM/PHR**
  USAFSAM / PHR / Epidemiology Consult Service
  Wright-Patterson AFB, Ohio
  Comm: (937) 938-3207 DSN: 798-3207
  episervices@wpafb.af.mil